



Convenient –
fits in every pocket

ICY BOX IB-PBa5200 External Power Pack with 5200mAh Li-ion battery

Key features

- Portable power pack with internal Li-ion battery
- Using only the best battery cells which are made in Japan
- 5 V charging source for mobile devices such as smartphones, MP3 player, digital cameras, etc
- Multiple safe protection:
 - protection: Over-charge
 - protection: Over-discharge
 - protection: Over-heat
 - protection: Over-current
 - protection: Short circuit

Your portable power source

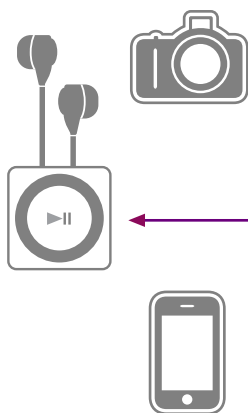
The IB-PBa5200 is a portable power pack device with internal Li-ion batteries which provides a charging source for you daily used mobile devices such as smartphones, digital cameras, and other gadgets that can be charged with standard USB 5 V, 1.2 A power.

With the IB-PBa5200 you can charge your devices on the road at anytime and anyplace without worrying about their battery running low.

IB-PBa5200 provides one USB 5 V port with 1.2 A output which allows most of the Phones and MP3 player to charge fast and full.

Technical Data

Article	IB-PBa5200
Article No.	70800
EAN Code	4250078188162
Brand	ICB BOX
Article text	Power Bank for mobile devices
Colour	Black
Material	Plastic (PC/ABS)
Charging Controller	EUTECH EUP8051A
PWM Controller	AnaNavi AN3202 + Feeling Tech FP6293
Battery Protect IC	SEIKO S8211
Battery Cell	2x Sanyo UR18650ZY 2600 mAh (5200 mAh)
Power output	1x USB 2.0 A Typ female 1x 5 V/1,2 A max connector
Output watt	6 W
Output voltage	DC 5 V
Charging input port	USB 2.0 Micro B Typ female connection (5 V/1 A max)
Rated input voltage	DC 5 V
Rated input current	1 A



Your portable power source
for e.g. digital cameras, MP3 Player
smartphones, etc.



USB 2.0 interface with 5 V
for charging of mobile devices



Packing content

1x IB-PBa5200
1x USB 2.0 cable (A-type zu B-type)
1x users manual

Cell over-charge protection	Trigger: Voltage 4.28 V (± 0.025 V) Detection delay time 0.96~1.40 sec Recover: Plug in charging power to reset
Cell over-discharge protection	Trigger: Voltage 3.00 V (± 0.05 V) Detection delay time 150 m-sec (± 45 m-sec) Recover: Plug in charging power to reset
Cell over-current protection	Trigger: Voltage 0.10 V (± 0.015 V) Detection delay time 9 m-sec (± 3 m-sec) Recover: Auto recover
Environmental condition	Operation Temperature 0~40 °C / Humidity 5%~95% Storage Temperature +20~60 °C / Humidity 5%~95%

Logistical Data

Packing unit:	40 pcs/carton	Dimension / carton:	495x412x275 mm	Import tax:	85076000
Total weight:	11.4 kg/carton	Dimension / packing box:	41x100x203 mm		
Gross weight:	0.234 kg	Dimension / article:	24x47x105 mm		
Net weight:	0.140 kg	Country of origin:	Taiwan		